

# Rosa Ventura-Martinez

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

604  
citations

623734

14  
h-index

610901

24  
g-index

35  
all docs

35  
docs citations

35  
times ranked

963  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropharmacological profile of an ethanol extract of <i>Ruta chalepensis</i> L. in mice. <i>Journal of Ethnopharmacology</i> , 2006, 106, 129-135.	4.1	68
2	Evidence for a central mechanism of action of S-(+)-ketoprofen. <i>European Journal of Pharmacology</i> , 2004, 483, 241-248.	3.5	46
3	Polyviewed expression of the altered contractility of the guinea-pig ileum after ischemia in situ and superfusion in vitro. <i>Journal of Physiology and Pharmacology</i> , 2007, 58, 275-85.	1.1	46
4	Ursolic acid from <i>Agastache mexicana</i> aerial parts produces antinociceptive activity involving TRPV1 receptors, cGMP and a serotonergic synergism. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 110, 255-264.	2.9	45
5	Spasmolytic and Antinociceptive Activities of Ursolic Acid and Acacetin Identified in <i>Agastache mexicana</i> . <i>Planta Medica</i> , 2012, 78, 793-796.	1.3	40
6	Spasmolytic activity of <i>Rosmarinus officinalis</i> L. involves calcium channels in the guinea pig ileum. <i>Journal of Ethnopharmacology</i> , 2011, 137, 1528-1532.	4.1	39
7	Peripheral involvement of the nitric oxide-cGMP pathway in the indomethacin-induced antinociception in rat. <i>European Journal of Pharmacology</i> , 2004, 503, 43-48.	3.5	38
8	<i>Moringa oleifera</i> , a species with potential analgesic and anti-inflammatory activities. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 482-488.	5.6	38
9	Antinociceptive activity of <i>Annona diversifolia</i> Saff. leaf extracts and palmitone as a bioactive compound. <i>Pharmacology Biochemistry and Behavior</i> , 2010, 95, 6-12.	2.9	33
10	Effect of Caffeine on Antinociceptive Action of Ketoprofen in Rats. <i>Archives of Medical Research</i> , 2001, 32, 13-20.	3.3	21
11	Pharmacological and Toxicological Profile of Extract from <i>Heliopsis</i> and <i>Conyza</i> and Affinin. <i>Drug Development Research</i> , 2012, 73, 130-137.	2.9	18
12	Antihyperalgesic Activity of <i>Rhodiola</i> in a Diabetic Rat Model. <i>Drug Development Research</i> , 2016, 77, 29-36.	2.9	16
13	Spasmogenic and spasmolytic activities of <i>Agastache mexicana</i> ssp. <i>mexicana</i> and <i>A. mexicana</i> ssp. <i>xolocotziana</i> methanolic extracts on the guinea pig ileum. <i>Journal of Ethnopharmacology</i> , 2017, 196, 58-65.	4.1	16
14	Altered responsiveness of the guinea-pig isolated ileum to smooth muscle stimulants and to electrical stimulation after in situ ischemia. <i>British Journal of Pharmacology</i> , 2006, 147, 371-378.	5.4	14
15	Future therapeutic targets for the treatment and prevention of cholesterol gallstones. <i>European Journal of Pharmacology</i> , 2015, 765, 366-374.	3.5	14
16	Spasmolytic effect of aqueous extract of <i>Tagetes erecta</i> L. flowers is mediated through calcium channel blockade on the guinea-pig ileum. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 1552-1556.	5.6	12
17	Neuroprotective Evaluation of <i>Tilia americana</i> and <i>Annona diversifolia</i> in the Neuronal Damage Induced by Intestinal Ischemia. <i>Neurochemical Research</i> , 2013, 38, 1632-1640.	3.3	11
18	Broccoli sprouts produce abdominal antinociception but not spasmolytic effects like its bioactive metabolite sulforaphane. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 1770-1778.	5.6	10

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19	Acute morphological changes in guinea-pig ileum myenteric neurons after ischemia in situ with superfusion in vitro. <i>Pathology Research and Practice</i> , 2008, 204, 121-127.	2.3	9
20	Antiallodynic Activity of Ceftriaxone and Clavulanic Acid in Acute Administration is Associated with Serum TNF- $\alpha$ Modulation and Activation of Dopaminergic and Opioidergic Systems. <i>Drug Development Research</i> , 2017, 78, 105-115.	2.9	9
21	The sunflower seed test: a simple procedure to evaluate forelimb motor dysfunction after brain ischemia. <i>Drug Development Research</i> , 2006, 67, 752-756.	2.9	8
22	Review of Antibiotic and Non-Antibiotic Properties of Beta-lactam Molecules. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2016, 15, 3-14.	1.1	8
23	Ceftriaxone and clavulanic acid induce antiallodynia and anti-inflammatory effects in rats using the carrageenan model. <i>Journal of Pain Research</i> , 2018, Volume 11, 977-985.	2.0	8
24	Synergistic Herb-Herb Interaction of the Antinociceptive and Anti-Inflammatory Effects of <i>Syzygium aromaticum</i> and <i>Rosmarinus officinalis</i> Combination. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	1.2	8
25	Gastrointestinal activity of <i>Justicia spicigera</i> Schlttdl. in experimental models. <i>Natural Product Research</i> , 2021, 35, 1847-1851.	1.8	7
26	Study of Antispasmodic and Antidiarrheal Activities of <i>Tagetes lucida</i> (Mexican Tarragon) in Experimental Models and Its Mechanism of Action. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	6
27	Involvement of serotonin mechanisms in the antinociceptive effect of S(+)-ketoprofen. <i>Drug Development Research</i> , 2002, 57, 187-192.	2.9	5
28	Antinociceptive effect of <i>Mansoa alliacea</i> polar extracts involves opioid receptors and nitric oxide in experimental nociception in mice. <i>Biomedicine and Pharmacotherapy</i> , 2022, 152, 113253.	5.6	4
29	Antinociceptive Synergy Between Metamizole and Hesperidin in a Model of Visceral Pain in Mice. <i>Archives of Medical Research</i> , 2021, 52, 389-396.	3.3	3
30	Neuroprotective effects of <i>Tilia americana</i> var. <i>mexicana</i> on damage induced by cerebral ischaemia in mice. <i>Natural Product Research</i> , 2016, 30, 2115-2119.	1.8	2
31	Quercetin decreases the antinociceptive effect of diclofenac in an arthritic gout-pain model in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2021, 73, 1310-1318.	2.4	2
32	Learning Pharmacology in Mexico: Laboratory Instruction. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 177, 23-28.	0.5	0
33	Swimming Performance: A Strategy to Evaluate Motor Dysfunction after Brain Ischemia in Mice. <i>Journal of Behavioral and Brain Science</i> , 2013, 03, 584-590.	0.5	0
34	Learning Pharmacology in Mexico: A Survey of the Use and Views of Pharmacology Textbooks by Undergraduate Medical Students. <i>Creative Education</i> , 2014, 05, 46-52.	0.4	0
35	Prescripción basada en la evidencia miniVam. , 2011, , .		0